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Sheet 1 of 2

Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	ATTY. DOCKET NO. P50161	SERIAL NO. 08/557,142 09/467,160
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use several sheets if necessary)		APPLICANT Pelus, et al.	
		FILING DATE March 5, 1996	GROUP

JC675 U.S. PTO  
09/467160  
12/30/98

**U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate

**FOREIGN PATENT DOCUMENTS**

	Document Number	Date	Country	Class	Subclass	Translation Yes   No	

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

JS	AA	E. Brandt, et al., "A Novel Molecular Variant of the Neutrophil-Activating Peptide NAP-2 With Enhanced Biological Activity is Truncated at the C-Terminus: Identification By Antibodies With Defined Epitope Specificity", (1993), <b>Molecular Immunology</b> , Vol. 30:11, pp. 979-991
	AB	B. Moser, et al., "Interleukin-8 Antagonists Generated by N-terminal Modification", (1993), <b>Journal of Biological Chemistry</b> , Vol. 268:10, pp. 7125-7128
	AC	C.A. Hébert, et al., "Endothelial and Leukocyte Forms of IL-8", (1990), <b>Journal of Immunology</b> , Vol. 145:9, pp. 3033-3040
	AD	J. Van Damme, "The neutrophil-activating proteins interleukin 8 and $\beta$ -thromboglobulin: <i>in vitro</i> and <i>in vivo</i> comparison of NH <sub>2</sub> -terminally processed forms", (1990), <b>European Journal of Immunology</b> , Vol. 20, pp. 2113-2118

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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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88	AE	A.M. Gronenborn, et al., "Modeling, the three-dimensional structure of the monocyte chemo-attractant and activating protein MCAF/MCP-1 on the basis of the solution structure of interleukin-8", (1991), <b>Protein Engineering, Vol. 4:3</b> , pp. 263-269
	AF	J.J. Oppenheim, et al., "Properties of the Novel Proinflammatory Supergene "Interkrine" Cytokine Family", <b>Annual Review of Immunology, Vol. 9</b> , pp. 617-648
	AG	S. Nourshargh, et al., "A Comparative Study of the Neutrophil Stimulatory Activity In Vitro and Pro-Inflammatory Properties In Vivo of 72 Amino Acid and 77 Amino Acid IL-8", (1992), <b>Journal of Immunology, Vol. 148:1</b> , pp. 106-111
↓	AH	I. Clark-Lewis, et al., "Structure-Activity Relationships of Interleukin-8 Determined Using Chemically Synthesized Analogs", (1991), <b>Journal of Biological Chemistry, Vol. 266:34</b> , pp. 23128-23134

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JS	AI	5,154,921	10/1992	Sager et al.	424	93	
JS	AJ	5,854,412	12/1998	Rollins et al.	536	23.1	

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JS	AK	WO 92/06196	04/1992	PCT				
	AL	WO 92/00327	01/1992	PCT				
	AM	WO 92/01039	01/1992	PCT				
	AN	WO 96/19234	06/1996	PCT				
	AO	WO 91/07988	06/1991	PCT				
	AP	WO 94/28916	12/1994	PCT				

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JS	AQ	Proost, et al., "Identification of Novel Granulocyte Chemotactic Protein (GCP-2) from Human Tumor Cells", (1993), <b>Journal of Immunology</b> , Vol. 150:3, pp. 1000-1010
	AR	Cuenca, et al., "Characterization of GRO $\alpha$ , $\beta$ , and $\gamma$ expression in human colonic tumours: potential significance of cytokine involvement", (1992), <b>Surgical Oncology</b> , Vol. 1, pp. 323-329
	AS	Broxmeyer, et al., "Comparative Analysis of the Human Macrophage Inflammatory Protein Family of Cytokines (Chemokines) on Proliferation of Human Myeloid Progenitor Cells", (1993), <b>Journal of Immunology</b> , Vol. 150:8, pp. 3448-3458
	AT	Broxmeyer, et al., "Enhancing and Suppressing Effects of Recombinant Murine Macrophage Inflammatory Proteins on Colony Formation In Vitro by Bone Marrow Myeloid Progenitor Cells", (1990), <b>Blood</b> , Vol. 76:6, pp. 1110-1116

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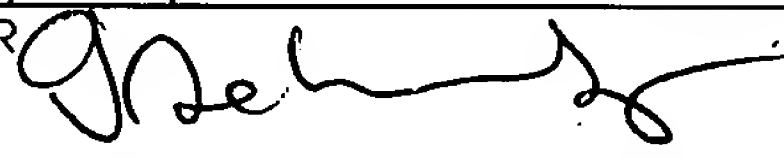
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JS	AU	5,459,128	10/1995	Rollins et al.	514	8	
JS	AV	5,739,103	04/1998	Rollins et al.	514	8	

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JS	AW	Bowie, et al., "Deciphering the Message in Protein Sequences: Tolerance to Amino Acid Substitutions", (1990), <b>Science, Vol. 247</b> , pp. 1306-1310
	AX	Watanabe, et al., "Rat Gro/Melanoma Growth-Stimulating Activity. Assessment of the Structure Responsible for Chemotactic Activity by Use of Its Fragments Prepared by Proteolysis and Chemical Synthesis", (1992), <b>Cytokine, Vol. 4:1</b> , pp. 12-17
	AY	Lord, et al., "Macrophage inflammatory protein: its characteristics, biological properties and role in the regulation of haemopoiesis", (1993), <b>Intl. Journal of Hematology, Vol. 57</b> , pp. 197-206
	AZ	Sager, R., "Gro as a Cytokine", (1990), <b>Molecular and Cellular Biology</b> , pp. 327-332
	BA	Wolpe, et al., "Macrophage inflammatory proteins 1 and 2: members of a novel superfamily of cytokines", (1989), <b>The FASEB Journal, Vol. 3</b> , pp. 2565-2573
	BB	Anisowicz, et al., "Constitutive overexpression of a growth-regulated gene in transformed Chinese hamster and human cells", (1987), <b>Proc. Natl. Acad., Vol. 84</b> , pp. 7188-7192
	BC	Richmond, et al., "Molecular characterization and chromosomal mapping of melanoma growth stimulatory activity, a growth factor structurally related to $\beta$ -thromboglobulin", (1988), <b>The EMBO Journal, Vol. 7:7</b> , pp. 2025-2033
↓	BD	M.Y. Stoeckle, "Post-transcriptional regulation of <i>gro<math>\alpha</math></i> , <i><math>\beta</math></i> , <i><math>\gamma</math></i> , and IL-8 mRNAs by IL-1 $\beta$ ", (1991), <b>Nucleic Acids Research, Vol. 19, No. 4</b> , pp. 917-920

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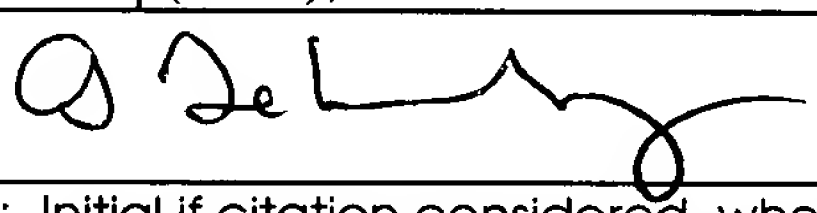
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JS	BE	5,703,206	12/1997	Wolpe			

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JS	BF	Sporn, et al., "Isolation of Adherence Specific cDNA Clones from a Monocyte cDNA Library", (1988), <b>J. Leukocyte Biology</b> , 44(4), p. 267
	BG	Sporn, et al., "Monocyte Adherence Induces Novel Genes Sharing Homology With Mediators of Inflammation and Tissue Repair", (1989), <b>J. Leukocyte Biology</b> , 46(4), p. 328
	BH	Sporn, et al., "Monocyte Adherence Results in Selective Induction of Novel Genes Sharing Homology With Mediators of Inflammation and Tissue Repair", (1990), <b>J. Immunology</b> , 144(11), pp. 4434-41
	BI	Haskill, et al., "Identification of three related human <i>GRO</i> genes encoding cytokine functions", (1990), <b>Proc. Natl. Acad. Sci. USA</b> , 87(19), pp. 7732-36
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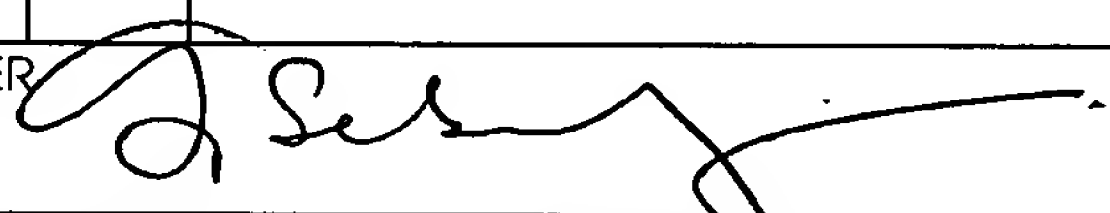
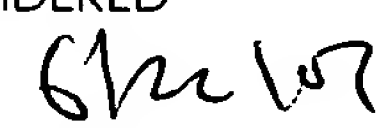
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85	BJ	Anisowicz, et al., "Functional diversity of <i>gro</i> gene expression in human fibroblasts and mammary epithelial cells", (1988), <b>Proc. Natl. Acad. Sci. USA</b> , <i>87(19)</i> , pp. 9645-49
	BK	Trask, et al., "The Gro Gene as Growth Factor and Cytokine", (1990), <b>J. Cell Biochem., Suppl. 14B</b> , p. 5
	BL	Tekamp-Olson, et al., "Cloning and Characterization of cDNAs for Murine Macrophage Inflammatory Protein 2 and its Human Homologues", (1990), <b>J. Exp. Med.</b> , <i>172</i> , pp. 911-919
✓	BM	Suggs, et al., "Use of synthetic oligonucleotides as hybridization probes: Isolation of cloned cDNA sequences for human $\beta$ 2-microglobulin", (1981), <b>Proc. Natl. Acad. Sci. USA</b> , <i>78:11</i> , pp. 6613-6617
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